

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20040223553"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/18 11:53
S2	3056	delta adj sigma adj modulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 10:20
S4	222	(delta adj sigma adj modulat\$3) and (digital adj modulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/18 14:23
S5	88	(analog adj delta adj sigma adj modulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/18 15:00
S6	18541	kumar.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:31
S7	141	(derek and kumar).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:32
S8	0	(derek adj kumar).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:32
S9	211	(sigma adj delta) with encod\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:49
S10	0	(sigma adj delta) with encod\$3 and (low adj bit\$1 adj word\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:50

S11	0	(sigma adj delta) and oversampl\$3 and (low adj bit\$1 adj word\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:55
S12	0	oversampl\$3 and (low adj bit\$1 adj word\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:52
S13	1735	(sigma adj delta) and oversampl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:51
S14	7	(low adj bit\$1 adj word \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 10:52
S15	79	(sigma adj delta) and oversampl\$3 and (low adj bit\$1 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:07
S16	14	((sigma adj delta) or (delta adj sigma)) and oversampl\$3 and (bit \$1 adj per adj word)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:18
S17	137	((sigma adj delta) or (delta adj sigma)) and oversampl\$3 and (bit \$1 adj per adj sample)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:24
S18	0	((sigma adj delta) or (delta adj sigma)) and oversampl\$3 and (four adj bit\$1 adj per adj sample)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/30 11:24
S19	9951	delta near sigma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 10:20
S20	42	(four adj bit\$1) with (delta near sigma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 10:39

S21	170	encoder with (digital adj modulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 11:05
S22	4	audio with (A/D or ADC) with encoder with (digital adj modulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 11:06
S23	115	audio and (A/D or ADC) and encoder and (digital adj modulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 11:06
S24	11	(decimating adj lowpass adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 11:22
S25	2	(decimating adj lowpass adj filter) and PCM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 13:46
S26	5	"2.8224" adj megahertz	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 14:28
S39	270	interleaver and scrambler and FEC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 14:52
S40	53	interleaver with scrambler with FEC	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/31 16:37
S43	1	(forty adj thousand adj times) and "20040223553"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 09:54
S44	0	(eighty adj thousand adj times) and "20040223553"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 09:54

S45	1	(eighty adj thousand adj times) and "20040223553"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 09:55
S46	1	(range) and "20040223553"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 09:55
S47	0	("902" adj range) and "20040223553"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 09:56
S48	0	("902MHz" adj range) and "20040223553"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 09:56
S49	0	("902MHz" ) and "20040223553"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 09:56
S50	0	("902 adj MHz" ) and "20040223553"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 09:56
S51	1	("902" adj MHz) and "20040223553"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 09:56
S52	0	scrambler with FEC with (parallel adj to adj serial) with interleaver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 13:29
S53	0	scrambler with FEC with (parallel adj serial) with interleaver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 13:29
S54	43	scrambler and FEC and (parallel adj serial) and interleaver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 13:38

S55	0	"20020097791" and (parallel adj serial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/01 13:38
S56	13752	pulse adj code adj modulation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:12
S57	3352	pulse adj code adj modulation	US-PGPUB	OR	OFF	2007/06/11 13:12
S58	0	(pulse adj code adj modulation) with (decimating adj filter)	US-PGPUB	OR	OFF	2007/06/11 13:13
S59	0	(pulse adj code adj modulation) with (decimating adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:13
S60	0	(pulse adj code adj modulation) same (decimating adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:13
S61	11	(pulse adj code adj modulation) and (decimating adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:33
S62	5	(pulse adj code adj modulation) and (decimating adj filter) and demodulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:25
S63	4	(pulse adj code adj modulation) and (decimating adj filter) and demodulat\$3 and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:25
S64	0	(pulse adj code adj modulation) near (decimating adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:34
S65	0	(pulse adj code adj modulation) near (decimating )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:34

S66	0	(pulse adj code adj modulation) near (FIR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:34
S67	56	(pulse adj code adj modulation) same (FIR)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:59
S68	22	(pulse adj code adj modulation) same (FIR) same receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 13:35
S69	3734	(power adj control\$3) with receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 14:21
S70	113	(power adj control\$3) with receiver with feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 14:26
S71	0	(power adj control\$3) with receiver with feedback with demodulator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 14:26
S72	34	(power adj control\$3) with receiver with feedback and demodulator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 15:18
S73	9	(analog adj (I and Q)) with (I/Q adj modulat \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 17:00
S76	365	FEC same (convolution \$2 adj encod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 17:10
S77	0	"5725mhz"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 17:11

S78	0	"5725" mhz	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 17:11
S79	36	FEC with (parallel adj serial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 17:11
S85	898750	"20030080888" and transmitter receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/01 11:05
S86	2	"20030080888" and (transmitter receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/01 11:06
S87	0	10/772408 and (demodulat\$3) same (low adj weight)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/01 11:38
S88	0	10/772408 and (demodulat\$3) and (low adj weight)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/01 11:38
S89	1	10/772408	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/01 11:38
S90	1	10/772408 and (demodulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/01 11:38
S91	0	"6690949" and pcm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/01 14:28
S92	1	10/772408 and snr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/01 18:17

S93	0	"20040047327" and snr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/01 18:19
S94	0	"6690949" and snr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 10:22
S95	2	(rf adj receiver) near snr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 10:22
S96	99	(rf adj receiver) same snr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 10:23
S97	31	(rf adj receiver) same snr and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 10:33
S99	0	(delta adj sigma) near (decimating adj lowpass adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 11:29
S100	2	(delta adj sigma) same (decimating adj lowpass adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 11:30
S101	2	(delta adj sigma) same (decimat\$3 adj lowpass adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 11:50
S102	1	(delta adj sigma) with (decimat\$3 adj lowpass adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 11:50
S103	2	(delta adj sigma) and (decimat\$3 adj lowpass adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 11:50



S104	660	(delta adj sigma) and (decimat\$3 adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 11:51
S105	362	(delta adj sigma) same (decimat\$3 adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 11:51
S106	18	(delta adj sigma) near (decimat\$3 adj filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/02 11:51

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